8-15-04

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In Re Application of:

OCKET NO.: ISIS-5325

Charles Allerson, et al. Confirmation No.: 5641

Application No.: 10/701,007 Group Art Unit: 1645

Filing Date: November 4, 2003 **Examiner: Not Yet Assigned**

COMPOSITIONS COMPRISING ALTERNATING 2'-MODIFIED

NUCLEOSIDES FOR USE IN GENE MODULATION

EXPRESS MAIL LABEL NO: EL999288179US DATE OF DEPOSIT: Quast 16, 2004

SUPLTB9255

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

SUPPLEMENTAL INFORMATION DISCLOSURE STATEMENT

Pursuant to 37 CFR § 1.56 and in accordance with 37 CFR §§ 1.97-1.98, information relating to the above-identified application is hereby disclosed. Inclusion of information in this statement is not to be construed as an admission that this information is material as that term is defined in 37 CFR § 1.56(b).

 \boxtimes In accordance with § 1.97(b), since this Information Disclosure Statement is being filed either within three months of the filing date of the above-identified application, within three months of the date of entry into the national stage of the above identified application as set forth in § 1.491, before the mailing date of a first Office Action on the merits of the above-identified application, or

	before the mailing date of a first Office Action after the filing of request for				
	continued examination under § 1.114, no additional fee is required.				
	In accordance with § 1.129(a), this Information Disclosure Statement is being				
	filed in connection with the first or second After Final Submission,				
	therefore:				
	Certification in Accordance with § 1.97(e) is attached; or				
	The fee of \$180.00 as set forth in § 1.17(p) is attached.				
	In accordance with § 1.97(c), this Information Disclosure Statement is being				
	filed after the period set forth in § 1.97(b) above but before the mailing date of				
	either a Final Action under § 1.113 or a Notice of Allowance under § 1.311, or				
	before an action that otherwise closes prosecution in the application, therefore:				
	Certification in Accordance with § 1.97(e) is attached;				
	or				
	The fee of $$180.00$ as set forth in § 1.17(p) is attached.				
	In accordance with § 1.97(d), this Information Disclosure Statement is being				
	filed after the mailing date of either a Final Action under § 1.113 or a Notice				
	of Allowance under § 1.311 but before, or simultaneously with, the payment				
	of the Issue Fee, therefore included are: Certification in Accordance with §				
	1.97(e); and the submission fee of $$180.00$ as set forth in $$1.17(p)$.				
\boxtimes	Copies of each of the references listed on the attached Form PTO-1449 are				
	enclosed herewith.				
	Copies of references listed on the attached Form PTO-1449 are enclosed				
	herewith				

OCKETN	O.: 151	S-5325 - 3 - PATENT
	Copie	s of references listed on the attached Form PTO 1449 are not required to
	be su	bmitted pursuant to the June 30, 2003 recent revisions to 37 CFR §
	1.98(a	n)(2)(i).
	EXC	EPT THAT:
		In view of the voluminous nature of references [list as appropriate],
		and the likelihood that these references are available to the Examiner,
		copies are not enclosed herewith.
		In accordance with § 1.98(d), copies of the following references listed
		on the attached Form PTO-1449 are not enclosed herewith because
		they were previously cited by or submitted to the U.S. Patent and
		Trademark Office in patent application(s) for which a claim for priority
		under 35 U.S.C.§ 120 have been made in the instant application:
		Copies of references [list as appropriate] listed on the
		attached Form PTO-1449 were previously cited by or submitted
		to the Patent and Trademark Office in prior Application No.
		, filed .
Dloog	a ahara	any deficiency or credit any examplement to Denogit Account No. 22

Please charge any deficiency or credit any overpayment to Deposit Account No. 23-3050. This form is submitted in duplicate.

Enclosed is a copy of the PCT International Search Report dated August 2, 2004 (number 101 on Form PTO-1449), which indicates the references considered to be relevant.

□ The relevance of those listed references which are not in the English language is as follows:
 □ There are no listed references which are not in the English language.
 □ Date: August 16, 2004
 □ G Hamburgh John A. Harrelson, Jr. Registration No. 42,637

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DOCKET NO.: ISIS-5325

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Form PTO	-1449 Modified	Docket No. ISIS-5325	Application No. 10/701,007		
Cited b	t and Publications by Applicant sheets if necessary)	Applicant Charles Allerson, et al.			
	nent of Commerce Frademark Office	Filing Date November 4, 2003	Group 1645		
		Confirmation No. 5641			
OTHE	R DOCUMENTS (Includ	ling Author, Title, Date,	Pertinent Pages, Etc.)		
101	Copy of the PCT International Search Report dated August 2, 2004 (PCT/US03/35068)				
102	Zhou, Y., et al., "Post-transcriptional suppression of gene expression in xenopus embryos by small interfering RNA," <i>Nucleic Acids Res.</i> , 2002 , <i>30(7)</i> , 1664-1669				
EXAMINER		DATE CON	SIDERED		

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Form PTO-1449 Modified				Docket No. ISIS-5325	Application No. 10/701,007	
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)				Applicant Charles Allerson, et al.		
U.S. Department of Commerce Patent and Trademark Office				Filing Date November 4, 2003	Group 1645	
				Confirmation No. 5641		
		U. :	S. PATENT	DOCUMENTS		
Examiner Initial		Document No.	Date	Name	Class	Subclass
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		FORE	IGN PATI	ENT DOCUMENTS		
Examiner Initial		Document No.	Date	Country	YES	ranslation NO
	103	WO 94/23026 A1	10/13/94	PCT	X abstrac	
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EXAMINER				DATE CONSIDER	RED	